

DOCKET FILE COPY ORIGINAL

**Before the  
FEDERAL COMMUNICATIONS COMMISSION  
Washington, D.C. 20554**

In the Matter of	)	
	)	
Amendment of Section 73.202(b)	)	MM Docket _____
Table of Allotments,	)	RM - _____
FM Broadcast Stations	)	
(Mayersville, Mississippi)	)	

To: The Chief, Allocations Branch

**PETITION FOR RULE MAKING**

Comes now DELTA RADIO, INC., (hereafter "Petitioner"), pursuant to Section 1.401 of the Commission's Rules, and respectfully petitions the Commission to amend the FM Table of Allotments, 47 C.F.R. 73.202(b), to allocate FM Channel 248A to Mayersville, Mississippi, as that community's first local FM service.

**Proposal of Petitioner:**

<u>City</u>	<u>Channel Numbers</u>	
	<u>Present</u>	<u>Proposed</u>
Mayersville, Mississippi	---	248A

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MMB

In support of this proposal, the following information is herewith submitted for consideration:

Mayersville is an incorporated community located in Issaquena County in west central Mississippi, approximately 110 kilometers northwest of Jackson, Mississippi. The city population is 329 and the county population is 1,909 <sup>1/</sup>. Mayersville is the county seat of Issaquena County. Currently, there are no broadcast stations (AM, FM or TV) licensed to serve Mayersville, Mississippi. Additionally, Issaquena County is one of only three counties in Mississippi without local broadcast service. Adoption of this proposal will provide Mayersville and Issaquena County with its first local broadcast service.

Attached hereto and made a part of this petition is a Technical Exhibit in support of the requested allotment. Based on the information contained therein, it appears that the requested channel could be allocated to Mayersville, in full compliance with the minimum distance separation requirements of Section 73.207(b) of the Commission's Rules, without the imposition of a site-restriction.

If this proposal is adopted, Petitioner will promptly apply for authority to construct and operate a new FM broadcast station at Mayersville, Mississippi. If a construction permit is granted, Petitioner will promptly construct and operate the proposed station.

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<sup>1/</sup> Population figures from the 1990 U.S. Census.

In accordance with Section 1.52 of the Commission's Rules and Regulations, I, Larry G. Fuss, President of Delta Radio, Inc., hereby certify under penalty of perjury that I have read the foregoing *Petition for Rule Making* and the attached Technical Exhibit, and that both are true and correct to the best of my knowledge and belief.

WHEREFORE, it is respectfully requested that the instant petition be granted and that the FM Table of Allotments, Section 73.202(b), be amended as requested herein.

Respectfully submitted,

DELTA RADIO, INC.

A handwritten signature in black ink, appearing to read "Larry G. Fuss".

Larry G. Fuss, President  
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Cleveland, MS 38732  
Phone (662) 846-0929  
Fax (662) 843-1410  
E-Mail [lfuss@deltaradio.net](mailto:lfuss@deltaradio.net)

February 14, 2000

# **Contemporary Communications**

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**P. O. BOX 1787 ☐ CLEVELAND, MS 38732**

## **TECHNICAL EXHIBIT**

**IN SUPPORT OF**  
**PETITION FOR RULE MAKING**  
**NEW FM - CHANNEL 248A**  
**MAYERSVILLE, MISSISSIPPI**

**DELTA RADIO, INC.**

**Prepared February 12, 2000**

**CONTEMPORARY COMMUNICATIONS**  
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## **TECHNICAL EXHIBIT**

**IN SUPPORT OF  
PETITION FOR RULE MAKING  
NEW FM - CHANNEL 248A  
MAYERSVILLE, MISSISSIPPI**

**DELTA RADIO, INC.**

### **INTRODUCTION**

This Technical Exhibit supports the petition of DELTA RADIO, INC., seeking to amend the FM Table of Allotments, Section 73.202(b) of the Rules, by allocating FM Channel 248A to Mayersville, Mississippi, as that community's first local FM channel.

### **ALLOCATION**

A study was performed using the computerized **SEARCHFM** frequency search program and the current FCC/NTIS database to determine if Channel 248A could be allocated in compliance with the minimum distance separation requirements of Section 73.207(b) of the Commission's Rules. The study included all applicable co-channel, adjacent-channel and IF separations. The results of that study indicate that Channel 248A may be allocated to Mayersville in full compliance with Section 73.207(b), without the imposition of a site-restriction.

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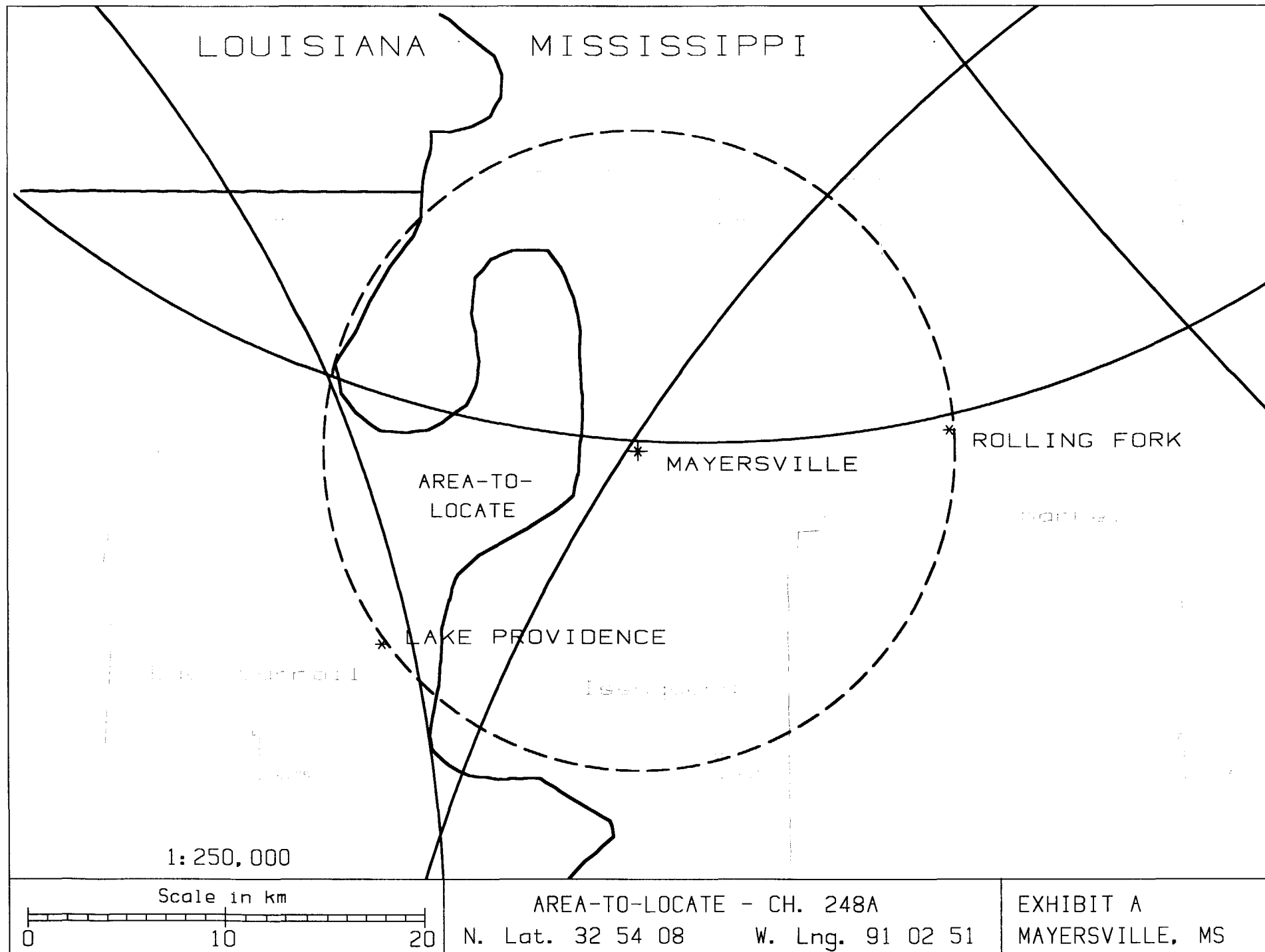
The "area-to-locate" for Channel 248A is indicated on Exhibit A, attached hereto. The exhibit depicts the required separation arcs from all pertinent co-channel and adjacent channel stations and allocations. As indicated, there is ample area in the vicinity of Mayersville in which to locate a transmitter site. Assuming maximum Class A facilities (6 kw @ 100 meters above average terrain), a transmitter site at any location within the "area-to-locate" would enable the proposed station to provide adequate city-grade (70 dBu) coverage to the entire city, in full compliance with Section 73.315(a) and (b).

## **CONCLUSION**

The proposed change in the table of allotments will not create a short-spacing to any existing station, pending application or vacant allotment, and will not require the reallocation of any station, pending application or vacant allotment.

A copy of the separation study for Channel 248A is attached hereto as Exhibit B and made a part of this report (only those stations and channels sufficiently close for concern are noted therein).

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CONTEMPORARY COMMUNICATIONS  
BROADCAST CONSULTANTS

EXHIBIT B  
MAYERSVILLE MISSISSIPPI

REFERENCE		DISPLAY DATES
32 54 08 N	CLASS = A	DATA 01-28-00
91 02 51 W	Current Spacings	SEARCH 02-12-00
----- Channel 248 - 97.5 MHz -----		

Call	Channel	Location	Power	Dist	Azi	FCC	Margin
N. Lat.	W. Lng.			HAAT			
WFMN	LI 247C3	Flora	MS	89.00	123.7	89.0	0.00
32 27 21	90 15 32	ZCN	19.500 kW		112 M		
Crossroads Communications, In				BLH970710KA	971009		
WFMN.C CPM	247C3	Flora	MS	89.00	123.7	89.0	0.00
32 27 21	90 15 32	ZCN	20.500 kW		112 M		
WFMN Radio, Inc.				BMPH990323IB	990623		
WBAQ	LI 250C2	Greenville	MS	55.01	3.7	55.0	0.01
33 23 50	91 00 33	HN	24.500 kW		151 M		
Charlotte Yvonne May				BLH910307KC	960308		
KJMG	LI 247A	Bastrop	LA	85.47	252.8	72.0	13.47
32 40 20	91 55 06	CN	5.900 kW		100 M		
Max Broadcasting Co.				BLH960906KD	990421		
WWMS	LI 248C1	Oxford	MS	224.87	50.7	200.0	24.87
34 10 05	89 09 23	CN	100.000 kW		299 M		
San-Dow Broadcasting, Inc.				BLH850712KC	960308		
KPCH.C CP	249C1	Dubach	LA	170.76	262.3	133.0	37.76
32 41 05	92 51 08	ZCN	60.000 kW		155 M		
William W. Brown				BPH980904IG	990707		
One-Step Application-From Channel 249C2 per One-Step Application BPH							
970623IB-Amended 990122							
WTCD.C CPM	245C2	Indianola	MS	97.49	39.6	55.0	42.49
33 34 34	90 22 33	CN	40.000 kW		167 M		
TeleSouth Communications, Inc				BMPH980924IE	990126		
Amended 981215							
KPCH	LI 249C2	Dubach	LA	150.57	260.4	106.0	44.57
32 40 03	92 37 50	CN	50.000 kW		139 M		
William W. Brown				BLH980714KC	990204		
*To Channel 249C1 per One-Step Application BPH-980904IG-One-Step							
Application							
WTCD	LI 245C3	Indianola	MS	89.96	31.3	42.0	47.96
33 35 35	90 32 30	ZCN	12.500 kW		143 M		
Son Rise Broadcasting, Inc.				BLH941031KA	970820		
*To Channel 245C2 per one-step application BPH-970117ID							
KQUSFM	LI 248C1	Hot Springs	AR	254.32	311.6	200.0	54.32
34 24 11	93 07 13	CN	100.000 kW		264 M		
Demaree Media, Inc.				BLH850311KR	960318		



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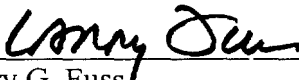
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## CERTIFICATION

State of Mississippi                    )  
                                                  ) ss.  
County of Bolivar                    )

I, Larry G. Fuss, do hereby certify as follows:

- 1) I am a qualified and experienced broadcast consultant. I have been actively involved in the broadcast industry since 1972 and currently hold a lifetime FCC General Class Radio Telephone License (License No. PG-8-8450).
- 2) I have prepared numerous applications and rule making petitions which have been accepted for filing with the Federal Communications Commission.
- 3) I am the President of Delta Radio, Inc., the petitioner herein.
- 4) The Technical Exhibit, of which this deposition is a part, and the measurements, calculations, studies and determinations upon which this report is based, were prepared by me or under my supervision and direction. All material contained therein is believed to be true and correct, to the best of my knowledge and belief.

  
\_\_\_\_\_  
Larry G. Fuss  
Affiant

  
\_\_\_\_\_  
Date